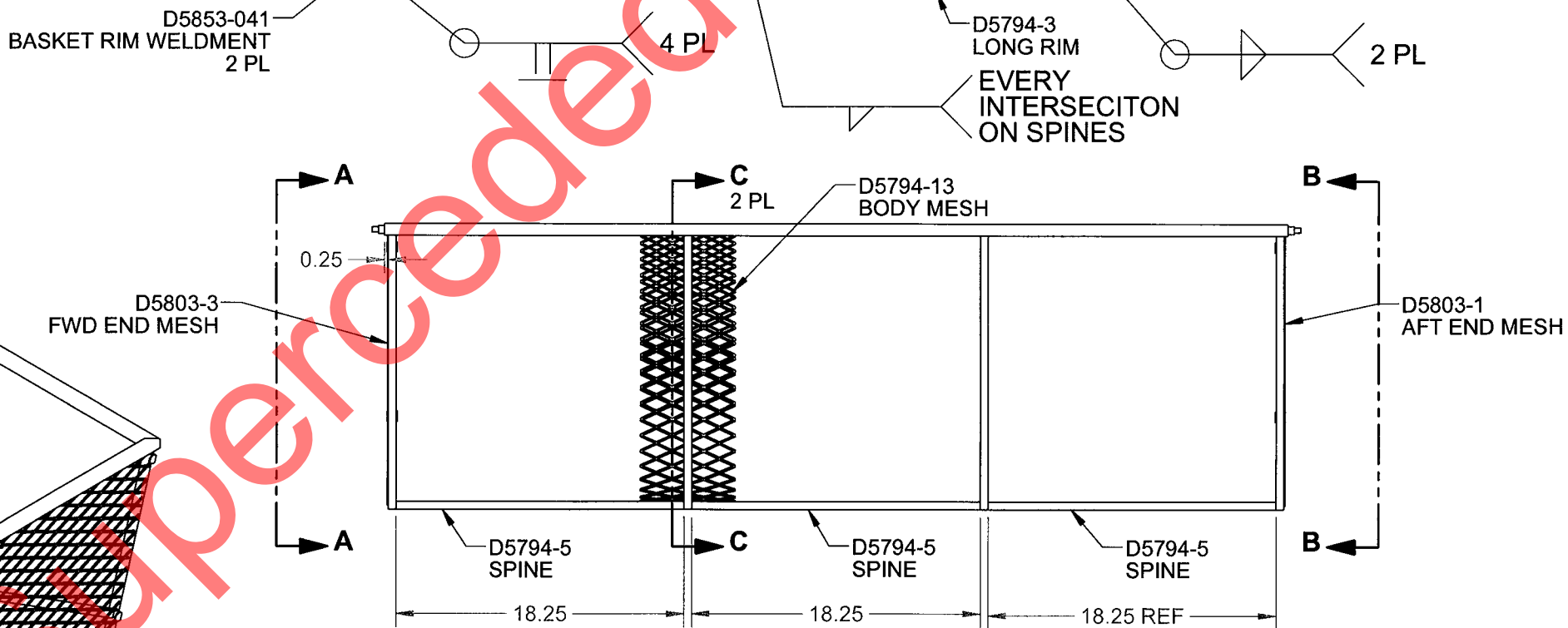
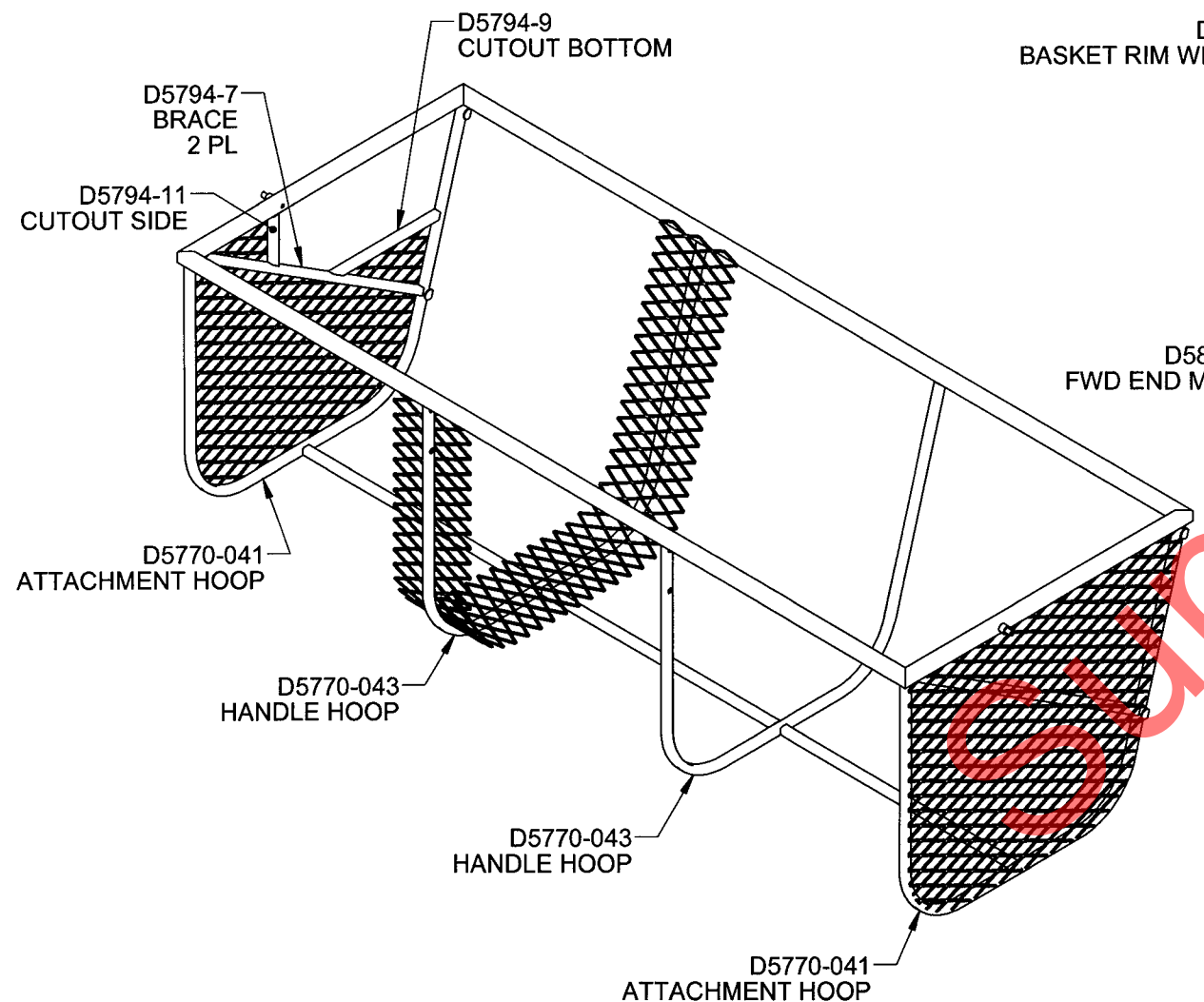


QTY -041	P/N	DESCRIPTION
X	D5794-041	SHORT BASKET BODY, LH
2	D5770-041	ATTACHMENT HOOP
2	D5770-043	HANDLE HOOP
2	D5794-3	LONG RIM
3	D5794-5	SPINE
2	D5794-7	BRACE
1	D5794-9	CUTOUT BOTTOM
1	D5794-11	CUTOUT SIDE
1	D5794-13	BODY MESH
1	D5803-1	AFT END MESH
1	D5803-3	FWD END MESH
2	D5853-041	BASKET RIM WELDMENT



D5794-041 SHORT BASKET BODY, LH
(DERIVED FROM AERO DESIGN P/N 77611-01)
(MESH SHOWN LOCALLY FOR CLARITY)

UNDER REVIEW
ECR: HB ECR 132

- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: POWDER COAT "WHITE" (4.3.5.1) PER DART QSI 005 4.3
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: IDENTIFY PER DART QSI 044
 - 7) WEIGHT: 21.58 lbs
 - 8) WELD PER DART QSI 004. IT IS PERMISSIBLE TO BUFF OR GRIND TO CLEAN UP WELDS
 - 9) DRILL #30 ($\phi 0.129$) VENT HOLES AS REQUIRED. FILL ALL EXPOSED VENT HOLES WITH ROSETTE WELD PRIOR TO FINISH.
 - 10) WELD FIRST 5 MESH INTERSECTIONS DOWN EACH SIDE THEN EVERY 2ND INTERSECTION MINIMUM
 - 11) WELD EVERY MESH INTERSECTION

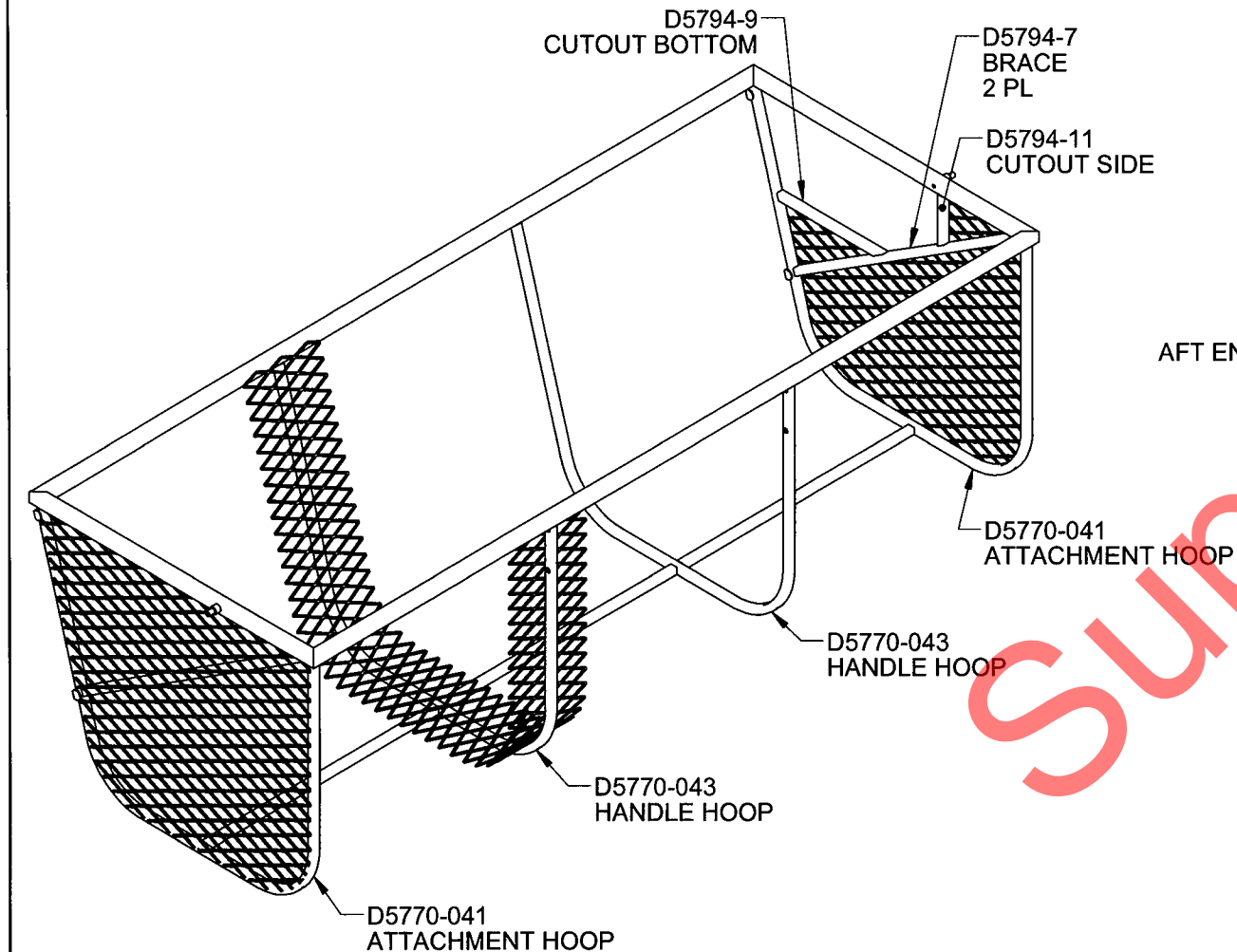
RELEASED

2020 FEB 18 NO
ECN 2020-521

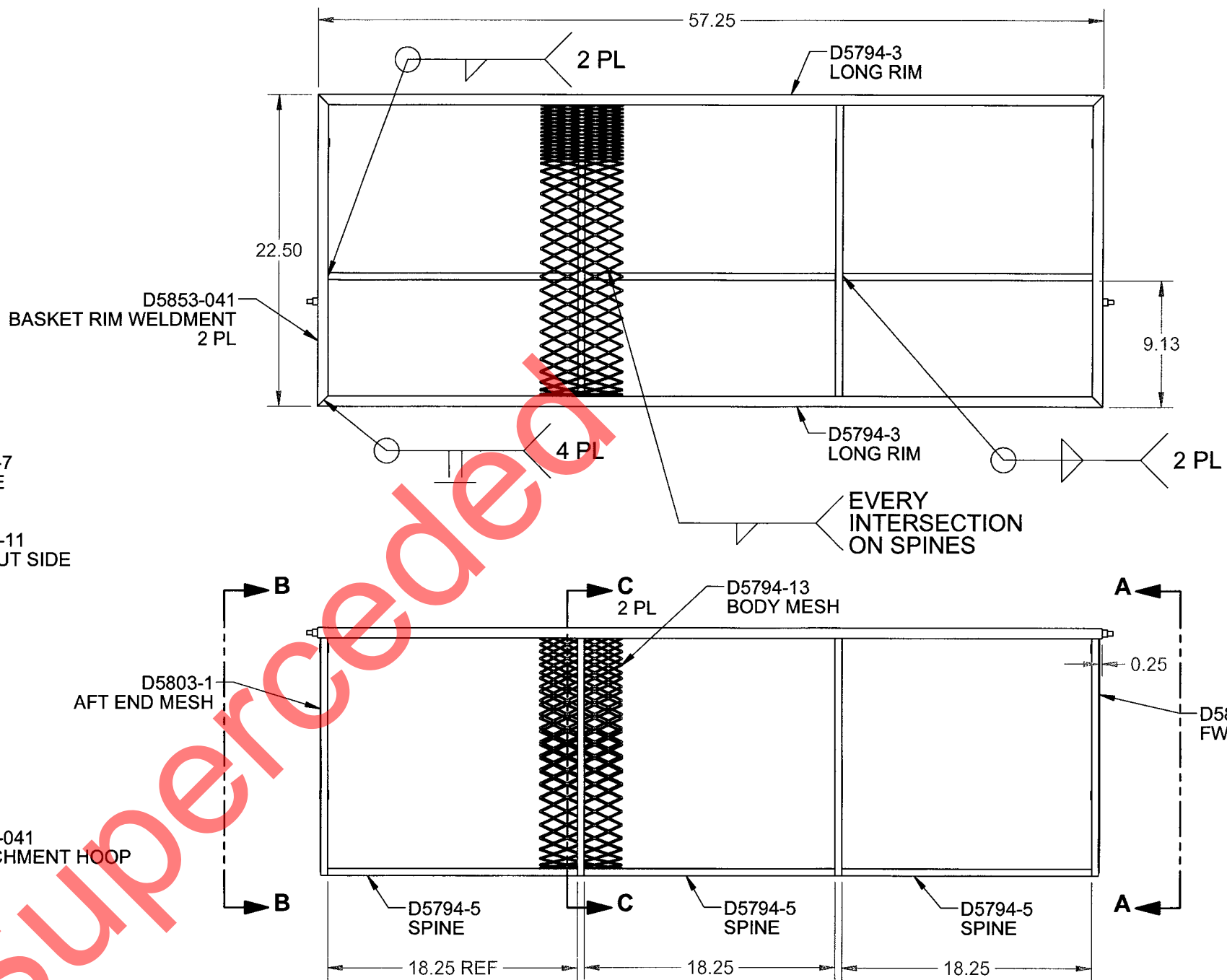
APPROVED

REV.	DESCRIPTION	BY	DATE
A	NEW ISSUE	ZF	20.01.14
DESIGN	ZF		
DRAWN	ZF		
CHECKED	KPT		
MFG. APPR.	DD		
APPROVED	NO		
DE APPR.	CP		
DATE	20.01.14		
DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA			
DRAWING NO. D5794			
TITLE SHORT BASKET BODY			
REV. A SHEET 1 OF 6 SCALE NTS			
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QTY -042	P/N	DESCRIPTION
X	D5794-042	SHORT BASKET BODY, RH
2	D5853-041	BASKET RIM WELDMENT
2	D5794-3	LONG RIM
3	D5794-5	SPINE
2	D5794-7	BRACE
1	D5794-9	CUTOUT BOTTOM
1	D5794-11	CUTOUT SIDE
1	D5794-13	BODY MESH
2	D5770-041	ATTACHMENT HOOP
2	D5770-043	HANDLE HOOP
1	D5803-1	AFT END MESH
1	D5803-3	FWD END MESH



NOTES:
1) MATERIAL: N/A
2) FINISH: POWDER COAT "WHITE" (4.3.5.1) PER DART QSI 005 4.3
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: N/A
6) IDENTIFICATION: IDENTIFY PER DART QSI 044
7) WEIGHT: 21.58 lbs
8) WELD PER DART QSI 004. IT IS PERMISSIBLE TO BUFF OR GRIND TO CLEAN UP WELDS
9) DRILL #30 (Ø0.129) VENT HOLES AS REQUIRED. FILL ALL EXPOSED VENT HOLES WITH ROSETTE WELD PRIOR TO FINISH.
10) WELD FIRST 5 MESH INTERSECTIONS DOWN EACH SIDE THEN EVERY 2ND INTERSECTION MINIMUM
11) WELD EVERY MESH INTERSECTION



D5794-042 SHORT BASKET BODY, RH
(DERIVED FROM AERO DESIGN P/N 77611-01)
(MESH SHOWN LOCALLY FOR CLARITY)

UNDER REVIEW
ECR: HB ECR 132

RELEASED
2020 FEB 18 *NO*

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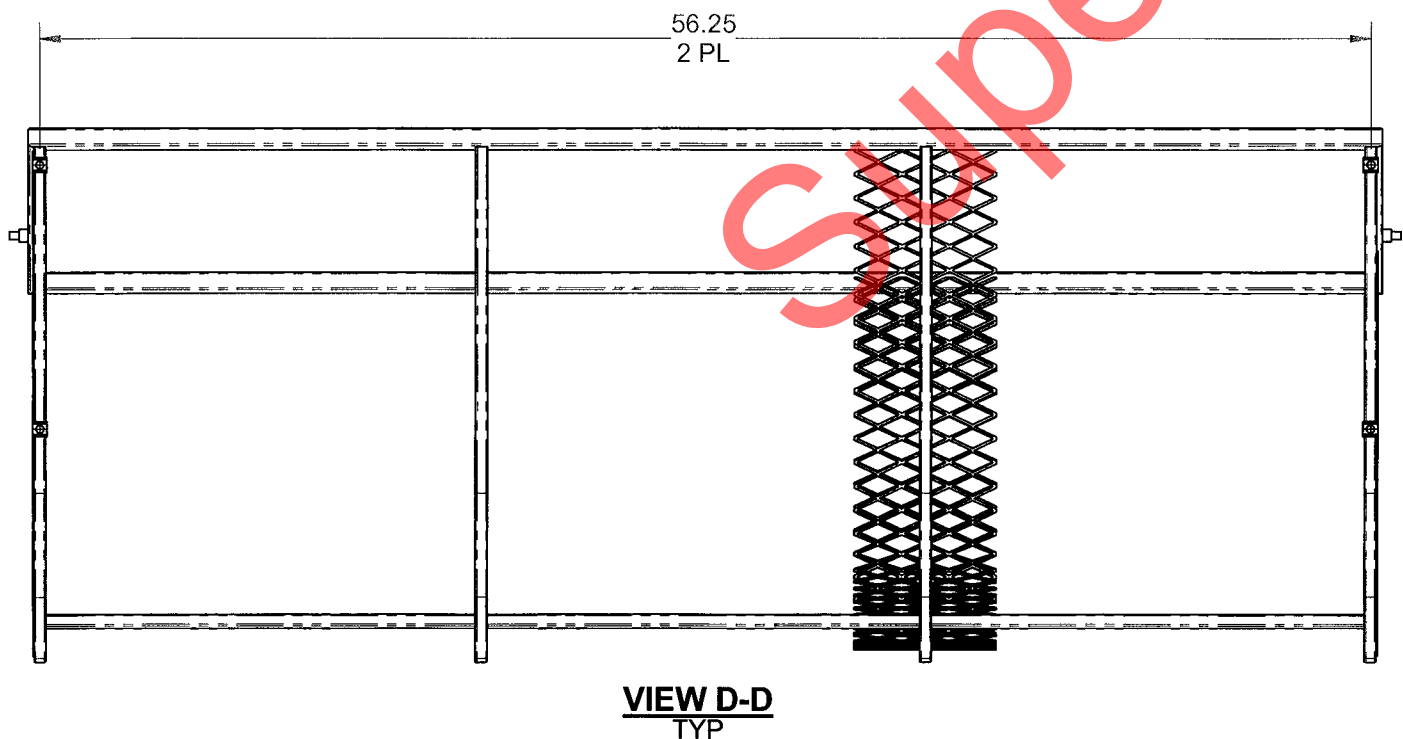
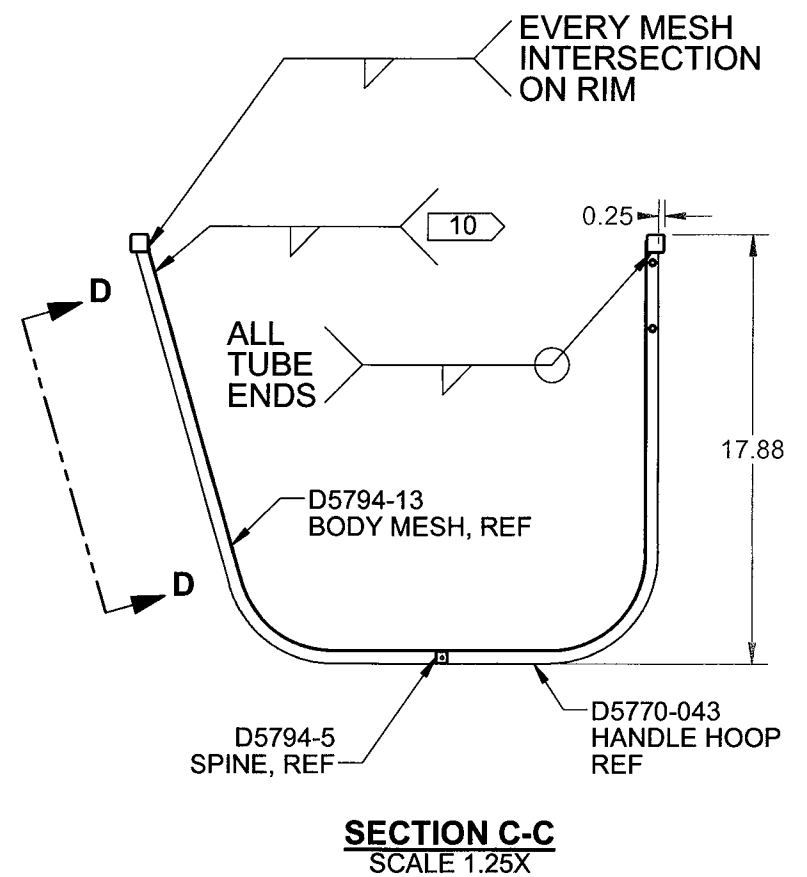
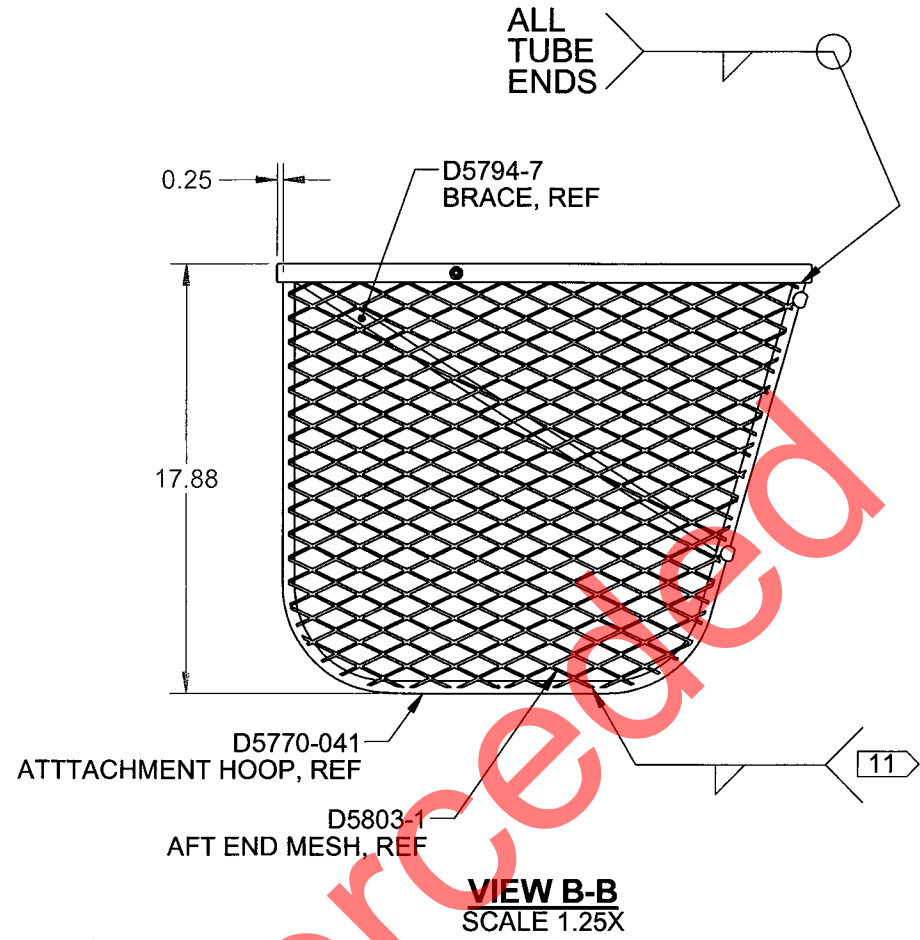
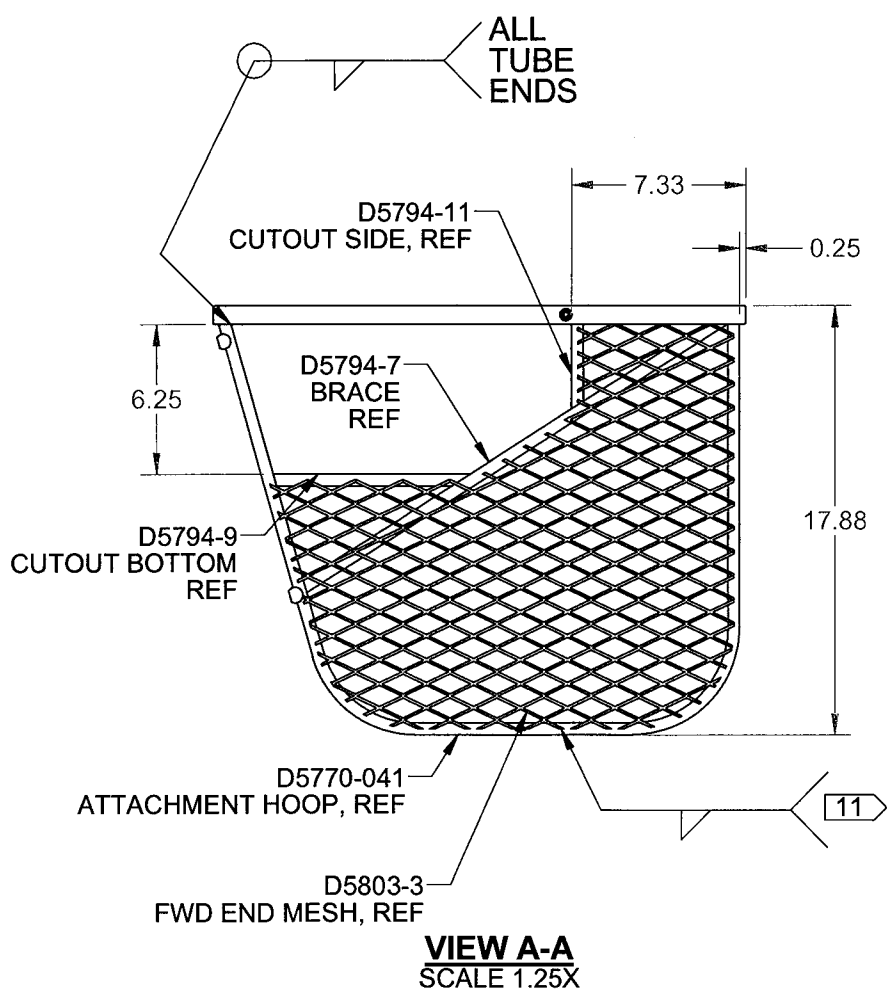
DESIGN	ZF	DART AEROSPACE LTD	
DRAWN	ZF	HAWKESBURY, ONTARIO, CANADA	
CHECKED	KPT	DRAWING NO.	REV. A
MFG. APPR.	DD	D5794	SHEET 2 OF 6
APPROVED	NO	TITLE	SCALE
DE APPR.	CP	SHORT BASKET BODY	NTS
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RELEASED UNDER REVIEW
2020 FEB 18 *NO* ECR: HB ECR 132

APPROVED

DESIGN	ZF	DART AEROSPACE LTD	
DRAWN	ZF	HAWKESBURY, ONTARIO, CANADA	
CHECKED	KPT	DRAWING NO. D5794	REV. A
MFG. APPR.	DD		SHEET 3 OF 6
APPROVED	NO	TITLE	SCALE
DE APPR.	CP <i>up</i>	SHORT BASKET BODY	NTS
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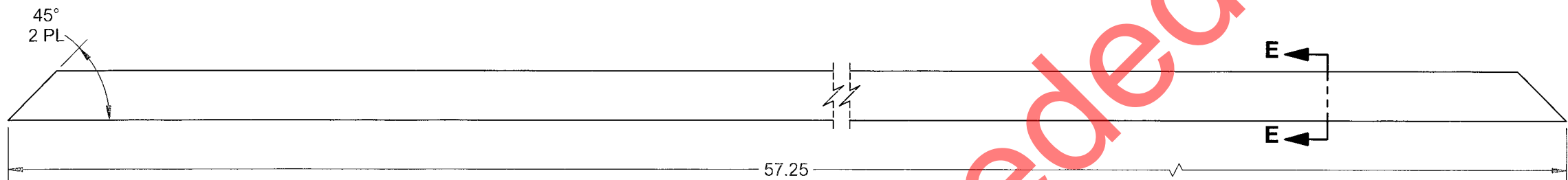
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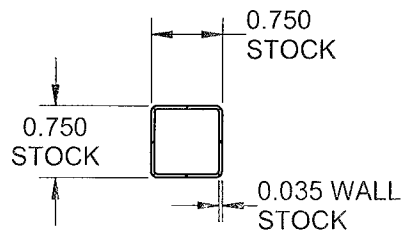
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D5794-3 LONG RIM



SECTION E-E

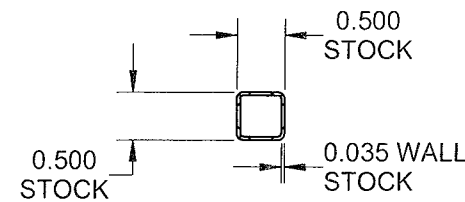
UNDER REVIEW
ECR: HB ECR 132

- NOTES:**
- 1) MATERIAL: AISI 4130N STEEL SQUARE TUBING, 3/4 X 0.035 WALL
PER MIL-T-6736 OR AMS 6371/6360/6361/6362/6373/6374
REF DART SPEC M4130N-TS0.750W.035
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010
 - 6) IDENTIFICATION: NONE
 - 7) WEIGHT: 1.55 lbs

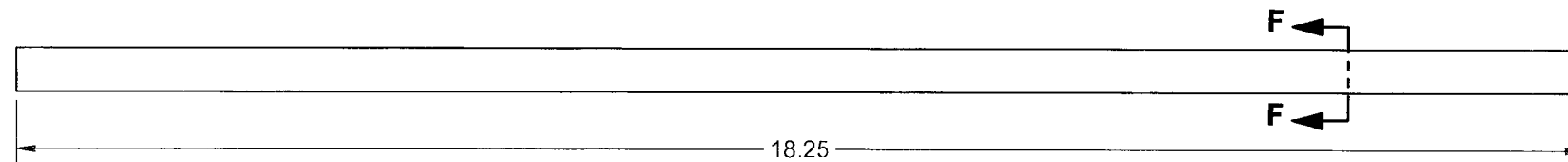
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2020 FEB 18 *No*

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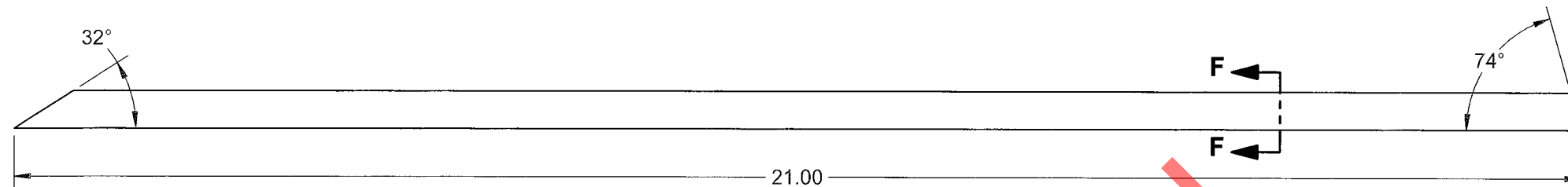
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DRAWN	ZF	HAWKESBURY, ONTARIO, CANADA	
CHECKED	KPT	DRAWING NO.	REV. A
MFG. APPR.	DD	D5794	SHEET 4 OF 6
APPROVED	NO	TITLE	SCALE
DE APPR.	CP <i>up</i>	SHORT BASKET BODY	NTS
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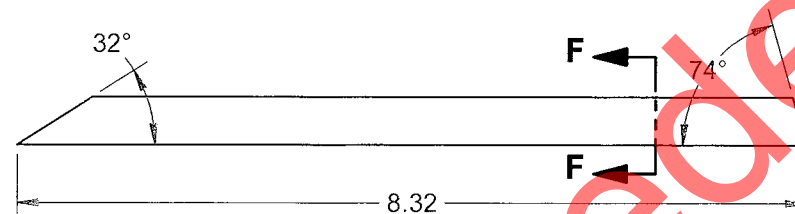
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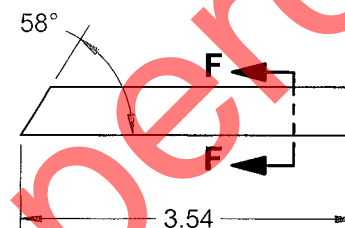
D5794-5 SPINE



D5794-7 BRACE



D5794-9 CUTOUT BOTTOM



D5794-11 CUTOUT SIDE

UNDER REVIEW
ECR: HB ECR 132

NOTES:

- 1) MATERIAL: AISI 4130N STEEL SQUARE TUBING, 1/2 X 0.035 WALL
PER MIL-T-6736 OR AMS 6371/6360/6361/6362/6373/6374
REF DART SPEC M4130N-TS0.500W.035
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: -5: 0.32 lbs
-7: 0.36 lbs
-9: 0.14 lbs
-11: 0.06 lbs

RELEASED

2020 FEB 18 *NO*

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MFG. APPR.	DD	D5794	SHEET 5 OF 6
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DE APPR.	CP	SHORT BASKET BODY	NTS
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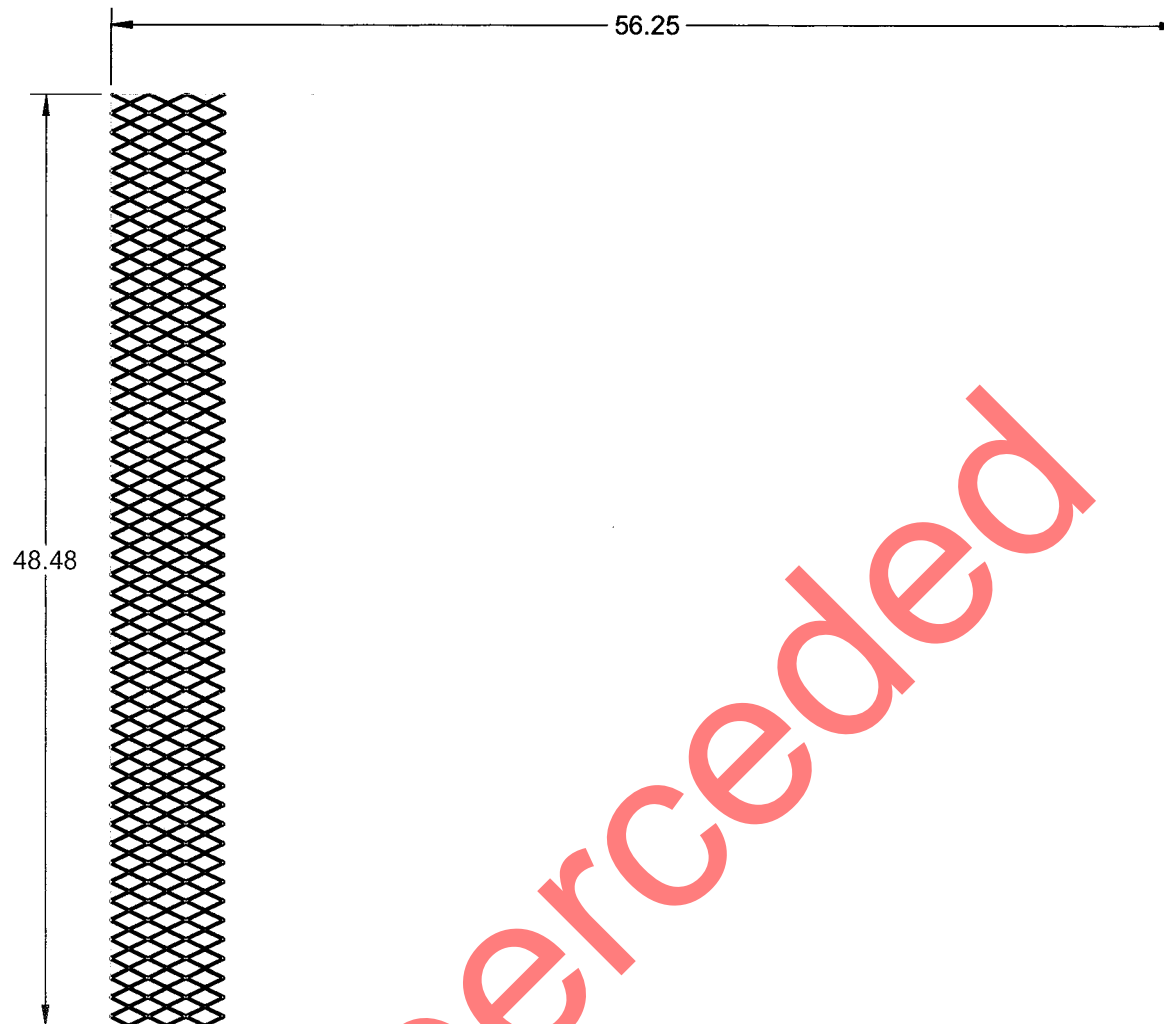
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D5794-13 BODY MESH
(FLAT VIEW, MESH SHOWN LOCALLY FOR CLARITY)

UNDER REVIEW
ECR: HB ECR 132

- NOTES:
- 1) MATERIAL: CARBON STEEL EXPANDED METAL MESH 3/4-16F
PER ASTM F1267 OR MIL-M-17194D
REF DART SPEC M569EX0.75-16F
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: NONE
 - 7) WEIGHT: 9.77 lbs

RELEASED
2020 FEB 18 *Nb*

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CHECKED	KPT	DRAWING NO.	REV. A
MFG. APPR.	DD	D5794	SHEET 6 OF 6
APPROVED	NO	TITLE	SCALE
DE APPR.	CP <i>dl</i>	SHORT BASKET BODY	NTS
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